

Orchard Information

TILE TRAP FOR COTTONTAILS

Expensive and Permanent Device for Rabbits Is Described in Farmers' Bulletin 702.

To make an inexpensive and permanent sewer tile trap for cottontail rabbits, which has proven very effective as described in Farmers' Bulletin 702, proceed as follows:

Set a 12 by 6-inch "tee" sewer tile with the long end downward, and bury it so that the 6-inch opening at the top is below the surface of the ground. Connect two lengths of 6-inch sewer pipe horizontally with the side opening. Second grade or even broken tile will do. Cover the joints with soil so as to exclude light. Provide a tight removable cover, such as an old barrel disk, for the top of the large tile. The projecting end of the small tile is then surrounded with rocks, brush or wood, so as to make the hole look inviting to rabbits and encourage them to frequent the den. Rabbits, of course, are free to go in or out of these dens, which should be constructed in promising spots on the farm and in the orchard. A trained dog will locate inhabited dens. The outlet is closed with a disk of wood on a stake, or the dog guards the opening. The cover is lifted and the rabbits captured by hand. These traps are especially suitable for open lands where rabbits cannot find natural hiding places. They are permanent and cost nothing for repairs from year to year.

GROW FRUITS FOR HOME USE

Plan Garden So That You Will Have as Great a Variety as Possible—Plan for Winter Supply.

Grow both fruits and vegetables. Plan your garden so that you will have as great a variety as possible.

Have cherry and peach trees, raspberry, blackberry, currant, and gooseberry bushes along one side or end. Grow two or three rows of strawberries.

Raise both early and late varieties of vegetables, and plant at frequent intervals, so that you will have a continuous supply throughout the season.

Growing the fruits and vegetables you use at home, saves money and provides one-third of the supplies for the



Champion Gooseberries.

table. For six or seven months of the year you can have fruits and vegetables fresh from the garden. Then can, preserve, or pickle a liberal supply for the winter months.

Estimate the amount you spent last year for fresh and canned fruits and vegetables. Why not save this money by raising them yourself?

BURN ALL ORCHARD RUBBISH

Winter or Dormant Spray Will Do Great Work in Destroying and Controlling Pests.

Fungi, which cause serious loss to the fruit grower, lives through the winter on fallen leaves, fruit, dead branches and pruning trash. Do not give them a chance to attack the fruit again next spring. Destroy all rubbish by fire. A winter or dormant spray will do great work in controlling insect pests.

QUINCES IN GARDEN CORNER

Trees Succeed in Almost Any Out-of-the-Way Place—Yield Wealth of Exquisite Jellies.

Quinces succeed well in any out-of-the-way corner. It has been said that the quince is essentially a fence-corner tree, and an odd corner of the garden or back yard may easily be made to yield a veritable wealth of the most exquisite of jellies, conserves and marmalades, where commonly nothing but weeds would grow.

USE FOR ARSENATE OF LIME

Can Be Utilized in Bordeaux Mixture and in Dilute Lime-Sulphur Spray—Add Milk of Lime.

Arsenate of lime can be used in Bordeaux mixture and in dilute lime-sulphur spray, just as is arsenate of lead. When used in water the milk of lime made from slaking three or four pounds of stone lime should be added to each 50 gallons of water.

Tired, Weak and Nervous

Why Are So Many Hopkinsville People in This Condition?

Feel tired out, irritable and depressed? Urine irregular; back wear and painful?

These are symptoms that suggest kidney trouble.

When the kidneys call for help. Assist them with a tested kidney remedy.

Give them the help they need. No remedy more highly recommended than Kidney Pills.

Backed by home testimony. Endorsed by Hopkinsville people.

Mrs. D. D. McMath, 221 Bryant St., Hopkinsville, Ky., says: "My kidneys were weak and acted irregularly. I felt dull, languid and had nervous dizzy headaches. A friend and I bought some. Doan's helped me in every way. My general health improved and my kidneys were put in good condition."

60c. at all dealers. Foster-Milburn Co., Mfgs., Buffalo, N. Y.

HIGH MUCK-A-MUCKS.

Charges were made at the investigation of Hindu plotters at San Francisco that Counts Obunla and Teranchi, former Premier and Premier of Japan, respectively; Sir Rabindranath Tagore, famous Indian poet and Wu Ting Fang, former Ambassador to the United States from China, were implicated in the plot to foment revolutions in India. The intrigue of German agents was revealed in documents written in cipher which were decoded by Government agents.

A healthy man is a king in his own right; an unhealthy man an unhappy slave. For impure blood and sluggish liver, use Burdock Blood Bitters. On the market 35 years. \$1.25 a bottle.—Advertisement.

Translated into English.

All books of the Old Testament apocrypha, 14 in number, have been translated into English, and are included as apocryphal books in some editions of the Bible. They were formerly printed under a distinctive heading between the Old and the New Testaments, and in that form can still be found in many old family Bibles. They are always included in the so-called Septuagint, a version of the Bible used by the Greek church.

Children Cry FOR FLETCHER'S CASTORIA

Greek Athletic Judges. St. Paul mentions in II Timothy, 4: 8, that the judge in the Greek athletic contests was selected for his spotless integrity; his office was to decide any disputes. Col. 3:15; and to award the prize. I Cor. 9:24; consisting of a crown. II Timothy, 2:5, and 4:2, of leaves of wild olive at the Olympic games and of pine, or at one period, ivy, at Isthmian games.

Ball vs. Roller Bearings.

Ball bearings are a German invention, and it is only a few years ago that they made their appearance on the market. Roller bearings, both cylindrical and conical, are an American invention. The advantages claimed for the rollers over the balls are that they can sustain both the radial and the axial strain and they are more easily replaced when they become worn.

Itch! Itch! Itch!—Scratch! Scratch! Scratch! The more you scratch, the worse the itch. Try Doan's Ointment. For eczema, any skin itching. 60c a box.—Advertisement.

Size of a City Lot.

The question is often asked what part of an acre an ordinary city lot is. One 66x165 feet contains just a quarter-acre and contains 10,890 square feet. Ten acres, if square, would measure 660 feet along each side and a strip of that length and one-tenth the length, or 66 feet, would make an acre, and if but one-fourth as long or 165 feet would make a quarter acre. This is a good-sized city lot.

No Office Cat.

A tradition of the office cat around a newspaper survives from earlier times, but it is only a tradition, for there is no such animal, notes an exchange. Probably he, or she, was once endured because of his supposed efficiency as a hunter of rats and mice, but no modern office is infested with rodents, and therefore it is not necessary that it should tolerate a cat.

The New-Fangled Way.

"What has become of the old-fashioned man who used to whistle and wait for his sweetheart?" asks an exchange. Probably sitting in the front room listening to his son hunk the tin lizzie while waiting for Mayme to don her motor garb.—St. Paul Pioneer Press.

One for Each Window.

The worst thing about the profuse windowed sleeping room, observes the Kansas City Star, is that you have to get up so many times before you finally locate the window which is doing the rattling.

Harsh physics react, weaken the bowels, will lead to chronic constipation. Doan's Regulets operate easily. 30c a box at all stores.—Advertisement.

Horticultural News

DESTROY ALL WORMY FRUIT

Mummied Specimens on Trees or on Ground Should Be Burned to Guard Against Pests.

Peach trees that have borne fruit this year are likely to have deformed, mummied fruits either on the branches or on the ground under the trees. It is highly desirable that these fruits be destroyed, so that the spores of fungous disease or insects in these fruits be destroyed.

Such diseases as brown rot may be carried over winter on specimens of fruit left in the orchard. For this reason, such specimens should not be left, but should be gathered up and destroyed to get rid of any disease germs or insect pests that such specimens may harbor.

Where pigs have access to the orchard generally they will eat faulty specimens of fruits that may be left. But even when pigs run in the orchard it is advisable to go over and examine the trees, taking out all specimens that still cling to the branches. This work may be done when other work is not pressing and when one can spare the time. This would hardly be practical where one has a large orchard, but for the small peach orchard for home use it will be well employed.

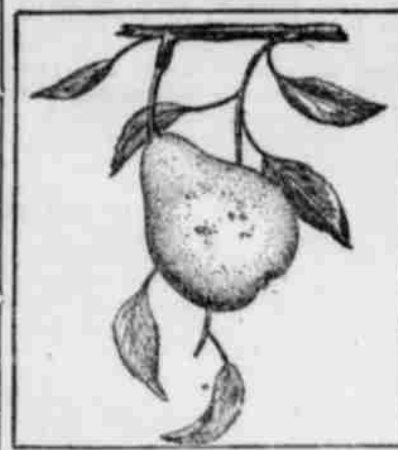
TO CONTROL SCAB ON PEARS

Trees Should Be Thoroughly Sprayed With Bordeaux Mixture—Also Spray for Insects.

Some pear trees are affected by a very common fungous disease called scab. Some varieties of pears are very susceptible to this disease, and if not given good treatment in the way of spraying, they will inevitably be covered by scab, and will crack as the result of this disease.

To control the disease, the trees should be thoroughly sprayed with Bordeaux mixture, which is made of four pounds of copper sulphate and six pounds of lime to 50 gallons of water. The copper sulphate should be dissolved in the water, and the lime slaked to a smooth paste. Then the copper sulphate and lime should both be diluted to about 25 gallons each, and then mixed together.

The first application of this spray should be made just before the blossoms open.



Louise Pear.

soms open. When about half the blossom petals have dropped, and again two weeks thereafter, other applications should be made. If the season is a very wet one, a fourth spraying should be made two weeks after the third one.

In order to control insects which attack the pear, arsenate of lead at the rate of two pounds to 50 gallons should be added to each spraying after the blossoms have dropped.

DANGER OF WINTER KILLING

Mulching Small Fruits Delays Blooming of Berries—Also Conserves Moisture in Soil.

Mulching not only lessens the danger from winter killing but it also lessens the danger of damage by late frosts by delaying the blooming of the berries of small fruits. If the mulch is left on, the buds do not open quite so early and there is consequently less danger of their being caught by a late freeze.

The mulch may be either partially or wholly removed in the spring and any plants which have been laid down can be raised. It is usually a good plan to leave some of the mulch on the ground to act as a summer mulch in keeping down weeds, conserving moisture, and protecting the berries from contact with sand and grit.

ARSENATE OF LIME RESULTS

Equally as Effective in Spraying for Codling Moth as Arsenate of Lead, Says Grower.

A Michigan orchardist used about a ton of homemade arsenate of lime this year in comparison with arsenate of lead and received equally good results in spraying to control the codling moth, according to reports to the bureau of entomology of the United States department of agriculture. He effected a saving by the use of the arsenate of lime and plans to use it again next year. Reports as a whole indicate better results than usual this season in the control of the codling moth by orchardists in Michigan.

MORNING DAILY

Beginning Next Saturday, March 9,

The Hopkinsville Kentuckian, now published tri-weekly, will become a morning daily, with a first-class Telegraphic and Cable Service

BRINGING TO HOPKINSVILLE BEFORE DAY-LIGHT THE

Same News That is Published in Larger Dailies

THAT REACH THE CITY MANY HOURS LATER.

To give the public this sort of service has required an additional investment of several thousand dollars and we want you to take the new paper for one week and then let it stand on its own merits.

Take it, read it and compare its news with that contained in papers delivered later, and then let the carriers know your wishes. You will find that you would rather MISS YOUR BREAKFAST THAN YOUR MORNING PAPER.

Try It a Week--Only 10 Cents

The Stirring "OVER THE TOP" will start in serial...

"OVER THE TOP," the Greatest War Story ever written, was written by ARTHUR GUY EMPEY, an American soldier who sailed without orders for England, after the sinking of the Lusitania, and enlisted as a Canadian. It is the first story by one of the American soldiers who went to France, has been a real combatant and has seen long service in the trenches; for the greater part of eighteen months before he was invalided home, in the "Front Line Trenches." We take pleasure in announcing that we have secured serial rights to this remarkable story and that it will appear in installments.

GOOD SUBSTITUTE FOR WHEAT

Splendid, Wholesome Bread May Be Made if Instructions Given Below Are Followed.

That the people of the United States must learn to use substitutes for wheat is one of the lessons being taught by the war. Rye, barley, buckwheat, oatmeal, rice, corn and potato starch may all be used for this purpose, by substituting them for various proportions of wheat flour.

A splendid, wholesome bread may be made by using one-third cornmeal and two-thirds wheat flour. One recipe is as follows:

One and one-half cupsful milk or water, one-half cake compressed yeast, one teaspoonful sugar, one teaspoonful fat, one cupful cornmeal, two cupsful wheat flour. Soften the yeast in one-fourth cupful of water or milk; boil remaining liquid, the cornmeal, salt, sugar and fat for 20 minutes; cool and add the yeast; allow to rise until it doubles its bulk; make into a loaf; again allow to rise; bake.

The ways in which barley, rye, oatmeal, rice and potato starch can be used in making bread are given in a bulletin issued by the United States food administration, entitled "Ten Lessons on Food Conservation," a copy of which may be obtained by addressing the food administration, Washington, D. C.

America's Natural Bridges.

There are probably more natural bridges in America than in any other country. Rainbow, the largest in existence, is 308 feet high. Its span is six times as great as that of the natural bridge of Virginia. Utah has three natural bridges that are higher and of greater span than any other natural bridges in the world.

Salt to Clean Dress.

Clean soiled light cloth garments by rubbing them with hot salt. Afterward brush well with a clean brush and dampen and press if necessary.

Accidents will happen, but the best regulated families keep Dr. Thomas' Eclectic Oil for such emergencies. Two sizes, 50c and 60c, at all stores.—Advertisement.



Burpee's Seeds Grow

and are supplied every year, direct to more American planters than are the seeds of any other growers. The Fortieth Anniversary Edition of Burpee's Annual is brighter and better than ever. Known as *The Leading American Seed Catalog*, it is a Safe Guide to Success in the garden. It is mailed free. Write for a today. W. ATLEE BURPEE & CO., Philadelphia, Pa.

Written in Fifteenth Century. Written in the fifteenth century, a manuscript containing letters and minor works of St. Cyprian, bishop of Carthage, father of the Latin church, who suffered martyrdom in 258, was one of the most interesting objects when the dispersal of the libraries of Charles J. Groves of Boston, Mass., and others was begun.

Staples of Norwegian Wealth. Fish and timber are the staples of Norwegian wealth. Not a sloop or a steamer navigates the coast but is laden, wholly or partially, with one or the other commodity.

UNDER A WAR REGIMEN.

Mrs. Kowler—Did your daughter learn much at the cooking school? Hostess—Well, she learned how to make a lot of dishes we can't afford to eat.—Boston Evening Transcript.

DANGEROUS GROUND.

He—I'm curious to know how you manage to spend so much money. She—I wouldn't be, my dear; I might get curious to know how you can make so much.—Puck.

Children Cry FOR FLETCHER'S CASTORIA

Every Woman Wants

Partine

ANTISEPTIC POWDER

FOR PERSONAL HYGIENE Dissolved in water for douches stops pelvic catarrh, ulceration and inflammation. Recommended by Lydia E. Pinkham Med. Co. for ten years. A healing wonder for nasal catarrh, sore throat and sore eyes. Economical. The extraordinary cleaning and germicidal power. Sample Free. 50c. All druggists, or sent by mail. The Partine Toilet Company, Boston, Mass.

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The Woman's Tonic

Sold Everywhere

The New Jersey assembly has failed to ratify the prohibition amendment.